#### ITEM LENGTH BEGIN END DESCRIPTION

CONTROL DATA						
PERSONID	7	2444	2450	Person Control Number. This number is the combination of ID and LINENUM. The value in PERSONID is unique for all cases.		
ID	5	2451	2455	Household Control Number		
LINENUM	2	5	6	Person number in Household		
I_WAVE1 I_WAVE2 I_WAVE3	1 1 1	2430 2456 235	2430 2456 235	Respondent's sample designation 3 - In Hunting/Fishing Sample Only 4 - In Wildlife-Watching Sample Only 5 - In both Hunting/Fishing and Wildlife-Watching sample 0 - Not in Sample  !, 2, 3 in variable name refers to interview wave		
PERSTAT1 PERSTAT2 PERSTAT3	2 2 2	7 9 2431	8 10 2432	Interview status for respondent 31,41,51 - Completed Interview 32,42,52 - Sufficient Partial Interview 33,43,53 - Insufficient Partial Interview		
LETTER_A LETTER_B LETTER_C	1 1 1		2438 2440 2442	<ul><li>!, 2, 3 in variable name refers to interview wave</li><li>Did you receive our letter with the enclosed reference aid?</li><li>1 - Yes</li><li>2 - No</li></ul>		
MODE_A MODE_B MODE_C	1 1 1	2439 2441 2443	2439 2441 2443	<ul> <li>A, B, C in variable name refers to interview wave</li> <li>Mode of Interview</li> <li>1 - CATI (telephone interview conducted in Census regions - decentralized)</li> <li>2 - CAPI (personal or telephone interview conducted in Census regions - decentralized)</li> </ul>		

A, B, C in variable name refers to interview wave

#### ITEM LENGTH BEGIN END DESCRIPTION

1 2423 2423

-SCREENING--

RACE1

MARITAL	1	2418	2418	Is (respondent) now - married, widowed, divorced, separated or never married?  1 - Married  2 - Widowed  3 - Divorced  4 - Separated  5 - Never Married
SCHOOL	2	2419	2420	What is the highest grade (or year) of regular school (respondent) ever attended?  00 - Never attended or Kindergarten  01-08 - Elementary/Middle School  09-12 - High School  13 - One year of college  14 - Associate degree in college/two years college  15 - Three years of college  16 - Four or more years of college/Bachelor's degree  17 - Some graduate or professional school, but no degree  18 - Graduate or Professional degree
COMPLETE	1	2421	2421	Did (respondent) complete that grade? 1 - Yes 2 - No
RACE	1	2422	2422	Did (respondent) specify a race (one of RACE1-RACE6 is filled)?  1 - Yes Blank - No

Did (respondent) specify their race as White?

RACE2	1	2424	2424	Did (respondent) specify their race as Black or African American? 1 - Yes Blank - No
RACE3	1	2425	2425	Did (respondent) specify their race as American Indian or Alaska Native? 1 - Yes Blank - No
RACE4	1	2426	2426	Did (respondent) specify their race as Asian? 1 - Yes Blank - No

1 - Yes Blank - No

Wildlife-Watching-2

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	END	DESCRIPTION
RACE5	1	2427	2427	Did (respondent) specify their race as Native Hawaiian or Other Pacific Islander? 1 - Yes Blank - No
RACE6	1	2428	2428	Did (respondent) specify their race as something else? 1 - Yes Blank - No
RACEMO	ST 1	2429	2429	If (respondent) could only be identified with one race category, what race would that be?  1 - White  2 - Black or African American  3 - American Indian or Alaska Native  4 - Asian  5 - Native Hawaiian or Other Pacific Islander  6 - Other specify
HISPANIC	2 1	2436	2436	Is (respondent) of Spanish, Hispanic, or Latino origin? 1 - Yes 2 - No
I_RESIDE	ENT 2	233	234	State (respondent) lived in at the start of Wave 1 interviewing SEE APPENDIX A FOR ALPHABETIC STATE CODES
RESSTA	ΓE 2	241	242	State (respondent) lived in at the start of Wave 3 interviewing SEE APPENDIX A FOR ALPHABETIC STATE CODES
CENDIV	4	1	4	Census Division 1- New England 2 - Middle Atlantic 3 - East North Central 4 - West North Central 5 - South Atlantic 6 - East South Central 7 - West South Central 8 - Mountain 9 - Pacific
SEX	1	2417	2417	What is (respondent's) sex? 1 - Male 2 - Female
AGE	3	2433	2435	What is (respondent's) age?

#### <u>ITEM LENGTH BEGIN END DESCRIPTION</u>

-PRIMARY TRIP I	-PRIMARY TRIP INFORMATION					
USRESIDE	1	2437	2437	(Respondent) did some type of Nonconsumptive activity 1 - one (or more) of the following variables has a value of '1': WILDLIFE, PHOTO, FEEDBRD, FEEDFSH, PARKS, MAINPLNT, NATRAREA		
NCWGT	13	2625	2637	Nonconsumptive weight		
FH_OBSRV	1	741	741	From January 1, 2001 to December 31, 2001, did you take any trips or outings in the United States of at least one mile from home for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife? Do not include trips to zoos, circuses, aquariums, museums, or trips for hunting, fishing, or scouting. 1 - Yes 2 - No		
NCU_STD1 NCU_STD2 NCU_STD3 NCU_STD4 NCU_STD5 NCU_STD6 NCU_STD7 NCU_STD7 NCU_STD8 NCU_STD9 NCU_STD10 NCU_STD11 NCU_STD11	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	785 787 789 791 793 795 797 799 801 803 805 807	786 788 790 792 794 796 798 800 802 804 806 808	In which state(s) did you take trips or outings to observe, photograph, or feed wildlife? SEE APPENDIX A FOR ALPHABETIC STATE CODES  1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state		
USNCU	3	742	744	From January 1, 2001 to December 31, 2001, how many days did you observe photograph, or feed wildlife at least 1 mile from your home in the United States?		
NCUTOTD1 NCUTOTD2 NCUTOTD3 NCUTOTD4 NCUTOTD5 NCUTOTD6 NCUTOTD7 NCUTOTD8 NCUTOTD9 NCUTOTD10 NCUTOTD11 NCUTOTD11	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	809 814 819 824 829 834 839 844 849 854 859	813 818 823 828 833 838 843 848 853 858 863 868	What is the total number of trips you took in or to ( <i>state</i> ) from January 1, 2001 to December 31, 2001 PRIMARILY to observe, photograph, or feed wildlife?  1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state NCU_STDi where i = 1 to 12 Zero was allowed as a valid response		

<u>ITEM</u>	<u>LENGTH</u>	<b>BEGIN</b>	END	DESCRIPTION
NCUDAY	/SD1 3	869	871	What is the total number of days you spent doing these activities
NCUDA		872	874	in (state) from January 1, 2001 to December 31, 2001?
NCUDA		875	877	in (state) from January 1, 2001 to December 31, 2001?
NCUDA		878	880	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUDA		881	883	NCU STDi where i = 1 to 12
NCUDA		884	886	NCO_STDT where 1 = 1 to 12
NCUDA		887	889	
NCUDA		890	892	
NCUDA		893	895	
NCUDA		896	898	
NCUDA		899	901	
NCUDA		902	904	
NCODAI	3012 3	902	304	
TRP1_Q	1D1 1	905	905	On this/these trip(s) in (state), did you observe wildlife?
TRP1_Q	1D2 1	906	906	1 - Yes
TRP1_Q	1D3 1	907	907	2 - No
TRP1_Q	1D4 1	908	908	
TRP1_Q	1D5 1	909	909	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
TRP1_Q	1D6 1	910	910	NCU_STDi where i = 1 to 12
TRP1_Q	1D7 1	911	911	
TRP1_Q	1D8 1	912	912	
TRP1_Q	1D9 1	913	913	
TRP1_Q	1D10 1	914	914	
TRP1_Q	1D11 1	915	915	
TRP1_Q	1D12 1	916	916	
TDD4 0	004 4	047	047	On this liberary trip (a) in (atata), did you about a great wildlife O
TRP1_Q		917	917	On this/these trip(s) in (state), did you photograph wildlife?
TRP1_Q		918	918	1 - Yes
TRP1_Q		919	919	2 - No
TRP1_Q		920	920	4.0.0.4.5.6.7.0.0.40.44.40 in variable managements state
TRP1_Q		921	921	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
TRP1_Q		922	922	NCU_STDi where i = 1 to 12
TRP1_Q		923	923	
TRP1_Q		924	924	
TRP1_Q		925	925	
TRP1_Q		926	926	
TRP1_Q		927	927	
TRP1_Q	2D12 1	928	928	

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	END	DESCRIPTION
TRP1_Q	3D1 1	929	929	On this/these trip(s) in (state), did you feed wildlife?
TRP1_Q	3D2 1	930	930	1 - Yes
TRP1_Q	3D3 1	931	931	2 - No
TRP1_Q	3D4 1	932	932	
TRP1_Q	3D5 1	933	933	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
TRP1_Q	3D6 1	934	934	NCU_STDi where i = 1 to 12
TRP1_Q	3D7 1	935	935	
TRP1_Q	3D8 1	936	936	
TRP1_Q	3D9 1	937	937	
TRP1_Q	3D10 1	938	938	
TRP1_Q	3D11 1	939	939	
TRP1_Q	3D12 1	940	940	
TRPDAY	′1D1 3	941	943	On this/these trip(s) in (state), how many days did you observe
TRPDAY	'1D2 3	944	946	wildlife?
TRPDAY			949	
TRPDAY			952	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
TRPDAY			955	NCU_STDi where i = 1 to 12
TRPDAY			958	
TRPDAY			961	
TRPDAY			964	
TRPDAY			967	
TRPDAY			970	
TRPDAY			973	
TRPDAY	'1D12 3	974	976	
TRPDAY			979	On this/these trip(s) in (state), how many days did you
TRPDAY	'2D2 3	980	982	photograph wildlife?
TRPDAY			985	
TRPDAY			988	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
TRPDAY	'2D5 3	989	991	NCU_STDi where i = 1 to 12
TRPDAY	'2D6 3	992	994	
TRPDAY	'2D7 3	995	997	
TRPDAY	'2D8 3	998	1000	
TRPDAY			1003	
TRPDAY			1006	
TRPDAY	'2D11 3	1007	1009	
TRPDAY	'2D12 3	1010	1012	

<u>ITEM</u>	<u>LENGTH</u>	<u>I</u>	<u>BEGIN</u>	END	DESCRIPTION
TRPDAY	′2D1	3	1013	1015	On this/these trip(s) in (state), how many days did you feed
TRPDAY		ა 3	1013	1013	wildlife?
TRPDAY		3	1019	1016	wildlife?
TRPDAY		3	1019	1021	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
TRPDAY		3	1022	1024	NCU STDi where i = 1 to 12
TRPDAY		3	1023	1027	NCO_STDT where I = 1 to 12
TRPDAY		3	1020	1033	
TRPDAY		3	1034	1035	
TRPDAY		3	1037	1039	
TRPDAY		3	1040	1033	
TRPDAY		3	1043	1045	
TRPDAY		3	1046	1048	
NCUPRI	VD1	1	1049	1049	On your trip(s) in or to (state) from January 1, 2001 to December
NCUPRI	VD2	1	1050	1050	31, 2001 did you visit any areas on privately-owned land?
NCUPRI	VD3	1	1051	1051	1 - Yes
NCUPRI	VD4	1	1052	1052	2 - No
NCUPRI	VD5	1	1053	1053	
NCUPRI	VD6	1	1054	1054	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUPRI	VD7	1	1055	1055	NCU_STDi where i = 1 to 12
NCUPRI	VD8	1	1056	1056	
NCUPRI		1	1057	1057	
NCUPRI	VD10	1	1058	1058	
NCUPRI	VD11	1	1059	1059	
NCUPRI	VD12	1	1060	1060	
NCUPUE	RD1	1	1061	1061	On your trip(s) in or to (state), did you visit any areas on land
NCUPUE		1	1062	1062	owned by the local, State, or Federal Government?
NCUPUE		1	1063	1063	1 - Yes
NCUPUE		1	1064	1064	2 - No
NCUPUE		1	1065	1065	1 110
NCUPUE		1	1066	1066	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUPUE		1	1067	1067	NCU STDi where i = 1 to 12
NCUPUE		1	1068	1068	
NCUPUE		1	1069	1069	
NCUPUE		1	1070	1070	
NCUPUE		1	1071	1071	
NCUPUE		1	1072	1072	

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	END	DESCRIPTION
SITES1D SITES1D SITES1D SITES1D SITES1D SITES1D SITES1D SITES1D SITES1D SITES1D SITES1D	02 1 03 1 04 1 05 1 06 1 07 1 08 1 010 1	1074 1075 1076 1077 1078 1079 1080 1081 1082 1083	1073 1074 1075 1076 1077 1078 1079 1080 1081 1082 1083 1084	Did you visit an ocean side to observe, photograph, or feed wildlife in (state) from January 1, 2001 to December 31, 2001?  1 - Yes  2 - No  1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state  NCU_STDi where i = 1 to 12
SITES2D SITES2D SITES2D SITES2D SITES2D SITES2D SITES2D SITES2D SITES2D SITES2D SITES2D SITES2D	02 1 03 1 04 1 05 1 06 1 07 1 08 1 010 1	1086 1087 1088 1089 1090 1091 1092 1093 1094 1095	1085 1086 1087 1088 1089 1090 1091 1092 1093 1094 1095 1096	Did you visit a lake or stream side to observe, photograph, or feed wildlife in (state) from January 1, 2001 to December 31, 2001?  1 - Yes  2 - No  1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state NCU_STDi where i = 1 to 12
SITES3D SITES3D SITES3D SITES3D SITES3D SITES3D SITES3D SITES3D SITES3D SITES3D SITES3D	02 1 03 1 04 1 05 1 06 1 07 1 08 1 010 1	1098 1099 1100 1101 1102 1103 1104 1105 1106 1107	1097 1098 1099 1100 1101 1102 1103 1104 1105 1106 1107 1108	Did you visit a marsh/wetland/swamp to observe, photograph, or feed wildlife in (state) from January 1, 2001 to December 31, 2001?  1 - Yes 2 - No  1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state NCU_STDi where i = 1 to 12

<u>ITEM</u>	<u>LENGTH</u>	<b>BEGIN</b>	END	DESCRIPTION
SITES4D	1 1	1109	1109	Did you visit a woodland to observe, photograph, or feed
SITES4D			1110	wildlife in (state) from January 1, 2001 to December 31, 2001?
SITES4D			1111	1 - Yes
SITES4D			1112	2 - No
SITES4D			1113	
SITES4D			1114	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
SITES4D			1115	NCU STDi where i = 1 to 12
SITES4D	8 1	1116	1116	_
SITES4D	9 1	1117	1117	
SITES4D	10 1	1118	1118	
SITES4D	11 1	1119	1119	
SITES4D	12 1	1120	1120	
SITES5D	1 1	1121	1121	Did you visit a brush-covered area to observe, photograph, or
SITES5D	2 1	1122	1122	feed wildlife in (state) from January 1, 2001 to December 31,
SITES5D	3 1	1123	1123	2001?
SITES5D	4 1	1124	1124	1 - Yes
SITES5D	5 1	1125	1125	2 - No
SITES5D	6 1	1126	1126	
SITES5D	7 1	1127	1127	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
SITES5D	8 1	1128	1128	NCU_STDi where i = 1 to 12
SITES5D	9 1	1129	1129	
SITES5D	10 1	1130	1130	
SITES5D	11 1	1131	1131	
SITES5D	12 1	1132	1132	
SITES6D	1 1	1133	1133	Did you visit an open field to observe, photograph, or feed
SITES6D	2 1	1134	1134	wildlife in (state) from January 1, 2001 to December 31, 2001?
SITES6D	3 1		1135	1 - Yes
SITES6D	4 1	1136	1136	2 - No
SITES6D	5 1	1137	1137	
SITES6D	6 1	1138	1138	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
SITES6D		1139	1139	NCU_STDi where i = 1 to 12
SITES6D			1140	
SITES6D			1141	
SITES6D			1142	
SITES6D			1143	
SITES6D	12 1	1144	1144	

<u>ITEM</u>	<u>LENGTH</u>	<b>BEGIN</b>	END	DESCRIPTION
SITES7D	)1 1	1145	1145	Did you visit a man-made area (golf course, cemetery, urban
SITES7D		1146	1146	park, etc.) to observe, photograph, or feed wildlife in (state) from
SITES7D		1147	1147	January 1, 2001 to December 31, 2001?
SITES7D		1148	1148	1 - Yes
SITES7D		1149	1149	2 - No
SITES7D		1150	1150	2 110
SITES7D		1151	1151	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
SITES7D		1152	1152	NCU STDi where i = 1 to 12
SITES7D		1153	1153	
SITES7D		1154	1154	
SITES7D		1155	1155	
SITES7D		1156	1156	
SITES8D	)1 1	1157	1157	Did you visit an other site to observe, photograph, or feed
SITES8D		1158	1158	wildlife in (state) from January 1, 2001 to December 31, 2001?
SITES8D	3 1	1159	1159	1 - Yes
SITES8D	1	1160	1160	2 - No
SITES8D	5 1	1161	1161	
SITES8D		1162	1162	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
SITES8D	7 1	1163	1163	NCU_STDi where i = 1 to 12
SITES8D	8 1	1164	1164	_
SITES8D	9 1	1165	1165	
SITES8D	10 1	1166	1166	
SITES8D	11 1	1167	1167	
SITES8D	12 1	1168	1168	
BIRDS1E	01 1	1169	1169	On your trip(s) in or to (state) did you observe birds?
BIRDS1E	)2 1	1170	1170	1 - Yes
BIRDS10	03 1	1171	1171	2 - No
BIRDS1E	04 1	1172	1172	
BIRDS1E	)5 1	1173	1173	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
BIRDS10	06 1	1174	1174	NCU_STDi where i = 1 to 12
BIRDS1E	7 1	1175	1175	
BIRDS1E	08 1	1176	1176	
BIRDS1E		1177	1177	
BIRDS10		1178	1178	
BIRDS1E		1179	1179	
BIRDS1D	)12 1	1180	1180	

<u>ITEM</u>	LENGTH	<u> </u>	<u>BEGIN</u>	END	DESCRIPTION
BIRDS1A		5	1205	1209	How many days did you observe birds?
BIRDS1A		5	1210	1214	
BIRDS1A		5	1215	1219	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
BIRDS1A		5	1220	1224	NCU_STDi where i = 1 to 12
BIRDS1A		5	1225	1229	
BIRDS1A		5	1230	1234	
BIRDS1A		5	1235	1239	
BIRDS1A		5	1240	1244	
BIRDS1A		5	1245	1249	
BIRDS1A		5	1250	1254	
BIRDS1A		5	1255	1259	
BIRDS1A	AD12	5	1260	1264	
BIRDS2	01	1	1181	1181	On your trip(s) in or to (state) did you photograph birds?
BIRDS2		1	1182	1182	1 - Yes
BIRDS2		1	1183	1183	2 - No
BIRDS2	04	1	1184	1184	
BIRDS2	)5	1	1185	1185	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
BIRDS2	06	1	1186	1186	NCU_STDi where i = 1 to 12
BIRDS2	)7	1	1187	1187	
BIRDS2	08	1	1188	1188	
BIRDS2		1	1189	1189	
BIRDS2	010	1	1190	1190	
BIRDS2	)11	1	1191	1191	
BIRDS2	)12	1	1192	1192	
BIRDS3	01	1	1193	1193	On your trip(s) in or to (state) did you feed birds?
BIRDS3	)2	1	1194	1194	1 - Yes
BIRDS3	)3	1	1195	1195	2 - No
BIRDS3	04	1	1196	1196	
BIRDS3	)5	1	1197	1197	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
BIRDS3	06	1	1198	1198	NCU STDi where i = 1 to 12
BIRDS3		1	1199	1199	_
BIRDS3		1	1200	1200	
BIRDS3		1	1201	1201	
BIRDS3E		1	1202	1202	
BIRDS3E		1	1203	1203	
BIRDS3E		1	1204	1204	
			-	-	

<u>ITEM</u>	LENGTH	<u>I</u>	<b>BEGIN</b>	END	DESCRIPTION
TVDDDD	454	_	4005	4005	D: 1
TYPBRD		1	1265	1265	Did the birds you were observing/photographing/feeding in (state)
TYPBRD		1	1266	1266	include birds of prey such as hawks, owls, or eagles?
TYPBRE		1	1267	1267	1 - Yes
TYPBRE		1	1268	1268	2 - No
TYPBRE		1	1269	1269	1 2 2 4 5 6 7 9 0 10 11 12 in wariable name refers to state
TYPBRC TYPBRC		1	1270 1271	1270 1271	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state NCU_STDi where i = 1 to 12
TYPBRD		1	1271	1271	NCO_STDI WHERE I = 1 to 12
TYPBRD		1	1272	1272	
TYPBRD		1	1273	1273	
TYPBRD		1	1274	1274	
TYPBRD		1	1276	1275	
	1012	•	1270	1270	
TYPBRD	2D1	1	1277	1277	Did the birds you were observing/photographing/feeding in (state)
TYPBRD	2D2	1	1278	1278	include waterfowl such as ducks, geese, or swans?
TYPBRD	2D3	1	1279	1279	1 - Yes
TYPBRD	2D4	1	1280	1280	2 - No
TYPBRD	2D5	1	1281	1281	
TYPBRD	2D6	1	1282	1282	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
TYPBRD	2D7	1	1283	1283	NCU_STDi where i = 1 to 12
TYPBRD	2D8	1	1284	1284	
TYPBRD		1	1285	1285	
TYPBRD		1	1286	1286	
TYPBRD		1	1287	1287	
TYPBRD	2D12	1	1288	1288	
TYPBRD	)3D1	1	1289	1289	Did the birds you were observing/photographing/feeding in (state)
TYPBRD		1	1290	1290	include other water birds such as shorebirds, herons, pelicans or
TYPBRD		1	1291	1291	cranes?
TYPBRD	3D4	1	1292	1292	1 - Yes
TYPBRD		1	1293	1293	2 - No
TYPBRD		1	1294	1294	
TYPBRD		1	1295	1295	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
TYPBRD	3D8	1	1296	1296	NCU_STDi where i = 1 to 12
TYPBRD		1	1297	1297	_
TYPBRD		1	1298	1298	
TYPBRD	3D11	1	1299	1299	
TYPBRD	3D12	1	1300	1300	

ITEM LEN	<u>GTH</u>	<b>BEGIN</b>	END	DESCRIPTION
TYPBRD4D1	1	1301	1301	Did the birds you were observing/photographing/feeding in (state)
TYPBRD4D2	1	1302	1302	include songbirds such as cardinals, robins, or warblers?
TYPBRD4D3	1	1303	1303	1 - Yes
TYPBRD4D4	1	1304	1304	2 - No
TYPBRD4D5	1	1305	1305	
TYPBRD4D6	1	1306	1306	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
TYPBRD4D7	1	1307	1307	NCU_STDi where i = 1 to 12
TYPBRD4D8	1	1308	1308	
TYPBRD4D9	1	1309	1309	
TYPBRD4D10	1	1310	1310	
TYPBRD4D11	1	1311	1311	
TYPBRD4D12	1	1312	1312	
TYPBRD5D1	1	1313	1313	Did the birds you were observing/photographing/feeding in (state)
TYPBRD5D2	1	1314	1314	include other birds such as pheasants, turkeys, or road runners?
TYPBRD5D3	1	1315	1315	1 - Yes
TYPBRD5D4	1	1316	1316	2 - No
TYPBRD5D5	1	1317	1317	
TYPBRD5D6	1	1318	1318	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
TYPBRD5D7	1	1319	1319	NCU_STDi where i = 1 to 12
TYPBRD5D8	1	1320	1320	_
TYPBRD5D9	1	1321	1321	
TYPBRD5D10	1	1322	1322	
TYPBRD5D11	1	1323	1323	
TYPBRD5D12	1	1324	1324	
ANIMLS1D1	1	1325	1325	On your trip(s) in or to (state) did you observe, photograph, or
ANIMLS1D1	1	1326	1326	feed fish?
ANIMLS1D3	1	1327	1327	1 - Yes
ANIMLS1D4	1	1328	1328	2 - No
ANIMLS1D5	1	1329	1329	2 110
ANIMLS1D6	1	1330	1330	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
ANIMLS1D7	1	1331	1331	NCU_STDi where i = 1 to 12
ANIMLS1D8	1	1332	1332	1.00_0.5. 11.000
ANIMLS1D9	1	1333	1333	
ANIMLS1D10	1	1334	1334	
ANIMLS1D11	1	1335	1335	
ANIMLS1D12	1	1336	1336	

<u>ITEM</u>	<u>LENGTH</u>	<b>BEGIN</b>	END	DESCRIPTION
ANIMLS	2D1 1	1337	1337	On your trip(s) in or to <i>(state)</i> did you observe, photograph, or
ANIMLS			1337	feed large land mammals such as deer, bears, etc?
ANIMLS			1339	1 - Yes
ANIMLS			1340	2 - No
ANIMLS			1341	2 - 140
ANIMLS			1342	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
ANIMLS			1343	NCU_STDi where i = 1 to 12
ANIMLS			1344	
ANIMLS			1345	
ANIMLS			1346	
ANIMLS2	2D11 1		1347	
ANIMLS	2D12 1	1348	1348	
ANIMLS:	3D1 1	1349	1349	On your trip(s) in or to (state) did you observe, photograph, or
ANIMLS			1350	feed small land mammals such as squirrels, prairie dogs,
ANIMLS			1351	groundhogs, etc.?
ANIMLS:	3D4 1	1352	1352	1 - Yes
ANIMLS:	3D5 1	1353	1353	2 - No
ANIMLS:	3D6 1	1354	1354	
ANIMLS	3D7 1	1355	1355	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
ANIMLS	3D8 1	1356	1356	NCU_STDi where i = 1 to 12
ANIMLS	3D9 1	1357	1357	
ANIMLS	3D10 1	1358	1358	
ANIMLS	3D11 1		1359	
ANIMLS	3D12 1	1360	1360	
ANIMLS	4D1 1		1361	On your trip(s) in or to (state) did you observe, photograph, or
ANIMLS	4D2 1	1362	1362	feed marine mammals such as seals, whales, dolphins, etc.?
ANIMLS	4D3 1		1363	1 - Yes
ANIMLS	4D4 1	1364	1364	2 - No
ANIMLS	4D5 1	1365	1365	
ANIMLS		1366	1366	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
ANIMLS			1367	NCU_STDi where i = 1 to 12
ANIMLS			1368	
ANIMLS			1369	
ANIMLS4			1370	
ANIMLS4			1371	
ANIMLS4	4D12 1	1372	1372	

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	END	DESCRIPTION
ANIMLS	5D1 1	1373	1373	On your trip(s) in or to (state) did you observe, photograph, or
ANIMLS	5D2 1	1374	1374	feed other wildlife such as frogs, turtles, crabs, butterflies, etc.?
ANIMLS5	5D3 1	1375	1375	1 - Yes
ANIMLS	5D4 1	1376	1376	2 - No
ANIMLS5	5D5 1	1377	1377	
ANIMLS5	5D6 1	1378	1378	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
ANIMLS5	5D7 1	1379	1379	NCU_STDi where i = 1 to 12
ANIMLS5	5D8 1	1380	1380	
ANIMLS5	5D9 1	1381	1381	
ANIMLS5	5D10 1	1382	1382	
ANIMLS5	5D11 1	1383	1383	
ANIMLS5	D12 1	1384	1384	

#### ITEM LENGTH BEGIN END DESCRIPTION

#### -WILDLIFE-WATCHING ACTIVITIES TRIP EXPENDITURES--

NCUSHR1D1 NCUSHR1D2	7 7	1385 1392	1391 1398	On your trip(s) in or to <i>(state)</i> how much was spent for YOUR SHARE of food, drink, and refreshments?
NCUSHR1D3	7	1399	1405	100150700101110
NCUSHR1D4	7	1406	1412	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUSHR1D5	7	1413	1419	NCU_STDi where i = 1 to 12
NCUSHR1D6	7	1420	1426	Zero was allowed as a valid response.
NCUSHR1D7	7	1427	1433	
NCUSHR1D8	7	1434	1440	
NCUSHR1D9	7	1441	1447	
NCUSHR1D10	7	1448	1454	
NCUSHR1D11	7	1455	1461	
NCUSHR1D12	7	1462	1468	
NCUSHR2D1	7	1469	1475	On your trip(s) in or to (state) how much was spent for YOUR
NCUSHR2D2	7	1476	1482	SHARE of lodging at motels, cabins, lodges, campgrounds, etc.?
NCUSHR2D3	7	1483	1489	
NCUSHR2D4	7	1490	1496	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUSHR2D5	7	1497	1503	NCU STDi where i = 1 to 12
NCUSHR2D6	7	1504	1510	Zero was allowed as a valid response.
NCUSHR2D7	7	1511	1517	,
NCUSHR2D8	7	1518	1524	
NCUSHR2D9	7	1525	1531	
NCUSHR2D10	7	1532	1538	
NCUSHR2D11	7	1539	1545	
NCUSHR2D12	7	1546	1552	
NCUSHR3D1	7	1553	1559	On your trip(s) in or to (state) how much was spent for YOUR
NCUSHR3D2	7	1560	1566	SHARE of public transportation, including airplanes, trains,
NCUSHR3D3	7	1567	1573	buses, and car rentals?
NCUSHR3D4	7	1574	1580	bacco, and our romaic.
NCUSHR3D5	7	1581	1587	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUSHR3D6	7	1588	1594	NCU_STDi where i = 1 to 12
NCUSHR3D7	7	1595	1601	Zero was allowed as a valid response.
NCUSHR3D8	7	1602	1608	2010 Had allowed do a valla reopolito.
NCUSHR3D9	7	1609	1615	
NCUSHR3D10	7	1616	1622	
NCUSHR3D11	7	1623	1629	
NCUSHR3D12	7	1630	1636	
	•	.000		

<u>ITEM</u>	LENGTI	Η	<b>BEGIN</b>	END	DESCRIPTION
NCUSHF	R4D1	7	1637	1643	On your trip(s) in or to (state) how much was spent for YOUR
NCUSHF		7	1644	1650	SHARE of the round trip cost for transportation by private
NCUSHF	R4D3	7	1651	1657	vehicle?
NCUSHF		7	1658	1664	
NCUSHF		7	1665	1671	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUSHF	R4D6	7	1672	1678	NCU_STDi where i = 1 to 12
NCUSHF	R4D7	7	1679	1685	Zero was allowed as a valid response.
NCUSHF	R4D8	7	1686	1692	
NCUSHF	R4D9	7	1693	1699	
NCUSHF	R4D10	7	1700	1706	
NCUSHF	R4D11	7	1707	1713	
NCUSHF	R4D12	7	1714	1720	
NCUSHF	R5D1	7	1721	1727	On your trip(s) in or to (state) how much was spent for YOUR
NCUSHF	R5D2	7	1728	1734	SHARE of guide fees, pack trip or package fees?
NCUSHF	R5D3	7	1735	1741	
NCUSHF	R5D4	7	1742	1748	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUSHF	R5D5	7	1749	1755	NCU_STDi where i = 1 to 12
NCUSHF	R5D6	7	1756	1762	Zero was allowed as a valid response.
NCUSHF	R5D7	7	1763	1769	
NCUSHF	R5D8	7	1770	1776	
NCUSHF	R5D9	7	1777	1783	
NCUSHF	R5D10	7	1784	1790	
NCUSHF	R5D11	7	1791	1797	
NCUSHF	R5D12	7	1798	1804	
NCUSHF	R6D1	7	1805	1811	On your trip(s) in or to (state) how much was spent for YOUR
NCUSHF	R6D2	7	1812	1818	SHARE of public land use or access fees?
NCUSHF	R6D3	7	1819	1825	
NCUSHF	R6D4	7	1826	1832	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUSHF	R6D5	7	1833	1839	NCU_STDi where i = 1 to 12
NCUSHF	R6D6	7	1840	1846	Zero was allowed as a valid response.
NCUSHF	R6D7	7	1847	1853	
NCUSHF	R6D8	7	1854	1860	
NCUSHF	R6D9	7	1861	1867	
NCUSHF	R6D10	7	1868	1874	
NCUSHF	R6D11	7	1875	1881	
NCUSHF	R6D12	7	1882	1888	

<u>ITEM</u>	LENGTH	<u>I</u>	<u>BEGIN</u>	END	DESCRIPTION
NCUSHF	R7D1	7	1889	1895	On your trip(s) in or to (state) how much was spent for YOUR
NCUSHF		7	1896	1902	SHARE of private land use or access fees? Do not include
NCUSHF		7	1903	1909	leases.
NCUSHF		7	1910	1916	
NCUSHF		7	1917	1923	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUSHF		7	1924	1930	NCU STDi where i = 1 to 12
NCUSHF	R7D7	7	1931	1937	Zero was allowed as a valid response.
NCUSHF	R7D8	7	1938	1944	·
NCUSHF	R7D9	7	1945	1951	
NCUSHR	R7D10	7	1952	1958	
NCUSHR	R7D11	7	1959	1965	
NCUSHR	R7D12	7	1966	1972	
NCUSHF	R8D1	7	1973	1979	On your trip(s) in or to (state) how much was spent for YOUR
NCUSHF	R8D2	7	1980	1986	SHARE of equipment rental such as boats, camping equipment,
NCUSHF	R8D3	7	1987	1993	etc.?
NCUSHF	R8D4	7	1994	2000	
NCUSHF	R8D5	7	2001	2007	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUSHF	R8D6	7	2008	2014	NCU_STDi where i = 1 to 12
NCUSHF	R8D7	7	2015	2021	Zero was allowed as a valid response.
NCUSHF	R8D8	7	2022	2028	
NCUSHF	R8D9	7	2029	2035	
NCUSHR	R8D10	7	2036	2042	
NCUSHR	R8D11	7	2043	2049	
NCUSHR	R8D12	7	2050	2056	
NCUSHF	R9D1	7	2057	2063	On your trip(s) in or to (state) how much was spent for YOUR
NCUSHF	R9D2	7	2064	2070	SHARE of boat fuel?
NCUSHF	R9D3	7	2071	2077	
NCUSHF	R9D4	7	2078	2084	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUSHF	R9D5	7	2085	2091	NCU_STDi where i = 1 to 12
NCUSHF	R9D6	7	2092	2098	Zero was allowed as a valid response.
NCUSHF	R9D7	7	2099	2105	
NCUSHF	R9D8	7	2106	2112	
NCUSHF	R9D9	7	2113	2119	
NCUSHR		7	2120	2126	
NCUSHR	R9D11	7	2127	2133	
NCUSHR	R9D12	7	2134	2140	

<b>ITEM</b>	LENGT	H	<b>BEGIN</b>	<b>END</b>	DESCRIPTION
NCUSHR	10D1	7	2141	2147	On your trip(s) in or to (state) how much was spent for YOUR
NCUSHR	10D2	7	2148	2154	SHARE of other boat costs (such as launching, mooring, storage,
NCUSHR	10D3	7	2155	2161	maintenance, pumpout fees, insurance)?
NCUSHR	10D4	7	2162	2168	
NCUSHR	10D5	7	2169	2175	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUSHR	10D6	7	2176	2182	NCU_STDi where i = 1 to 12
NCUSHR	10D7	7	2183	2189	Zero was allowed as a valid response.
NCUSHR	10D8	7	2190	2196	
NCUSHR	10D9	7	2197	2203	
NCUSHR	10D10	7	2204	2210	
NCUSHR	10D11	7	2211	2217	
NCUSHR	10D12	7	2218	2224	
		_			
NCUSHR		7	2225	2231	On your trip(s) in or to (state) how much was spent for YOUR
NCUSHR		7	2232	2238	SHARE of heating and cooking fuel?
NCUSHR		7	2239	2245	4004507004044404
NCUSHR		7	2246	2252	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUSHR		7	2253	2259	NCU_STDi where i = 1 to 12
NCUSHR		7	2260	2266	Zero was allowed as a valid response.
NCUSHR		7	2267	2273	
NCUSHR		7	2274	2280	
NCUSHR		7	2281	2287	
NCUSHR		7	2288	2294	
NCUSHR		7	2295	2301	
NCUSHR	11D12	7	2302	2308	
NCUTOT	AMTD1	7	2309	2315	How much of the total amount you spent on your trip(s) in or to
NCUTOT		7	2316	2322	(state) was spent in your resident state of RESSTATE (from
NCUTOT		7	2323	2329	Wave 3)?
NCUTOT		7	2330	2336	
NCUTOT		7	2337	2343	1,2,3,4,5,6,7,8,9,10,11,12 in variable name refers to state
NCUTOT		7	2344	2350	NCU_STDi where i = 1 to 12
NCUTOT		7	2351	2357	Zero was allowed as a valid response
NCUTOT		7	2358	2364	20.0 34 40 4 74.14 700001100
NCUTOT		7	2365	2371	
NCUTOT		7	2372	2378	
NCUTOT		7	2379	2385	
NCUTOT		7	2386	2392	
	_				

#### ITEM LENGTH BEGIN END DESCRIPTION

#### -WILDLIFE-WATCHING CONTINGENT VALUATION METHOD - RESIDENT STATE-

Note: These series of questions were asked about ALL trips taken for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife during the ENTIRE calendar year of 2001 in the respondent's state of residence.

ECONADD	3	245	247	Number of trips taken in your resident state ( <i>I_RESIDENT</i> from Wave 1) for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife (number is either calculated from all trips mentioned or value from <i>ECONNUM</i> variable)
ECONTRIP	1	251	251	You reported taking <i>ECONADD</i> trip(s) for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife in <i>I_RESIDENT</i> (from Wave 1). Is that correct?  1 - Yes 2 - No
ECONNUM	3	252	254	How many trips did you take for the PRIMARY PURPOSE of observing, feeding or photographing wildlife in <i>I_RESIDENT</i> (from Wave 1) during 2001?  Zero was allowed as a valid response.
				2010 Was answer as a vana response.
ECONAVG	8	2457	2464	Sum of all NCUSHR values (where NCU_ST equals I_RESIDENT) divided by ECONADD. If ECONADD = 0, then ECONAVG will be blank.
ECONCST	1	255	255	In your current and/or previous interview(s), you reported that you spent on average \$ECONAVG per trip during 2001 where your PRIMARY PURPOSE was to observe, photograph, or feed wildlife in <i>I_RESIDENT</i> (from Wave 1). Would you say that cost is about right?  1 - Yes 2 - No
ECONEST	8	256	263	How much would you say is the average cost of your current and/or previous trip(s) during 2001 where your PRIMARY PURPOSE was to observe, photograph, or feed wildlife in <i>I_RESIDENT</i> (from Wave 1)? If you went with family or friends, include ONLY YOUR SHARE of the cost.

Zero was allowed as a valid response.

<u>ITEM</u>	<u>LENGTH</u>	<b>BEGIN</b>	<u>END</u>	DESCRIPTION
ECONCS	TZ 8	2473	2480	Final average cost of trips during 2001 where your PRIMARY PURPOSE was to observe, photograph, or feed wildlife in <i>I_RESIDENT</i> (from Wave 1) If <i>ECONEST</i> ne blank, <i>ECONCSTZ</i> = <i>ECONEST</i> . Else <i>ECONCSTZ</i> = <i>ECONAVG</i> .
ECONNC	:U 6	264	269	What is the most your trip(s) to observe, photograph, or feed wildlife in <i>I_RESIDENT</i> (from Wave 1) could have cost you per trip last year before you would NOT have gone at all in 2001, not even one trip, because it would have been too expensive? Keep in mind that the cost per trip of other kinds of recreation would not have changed.
				Zero was allowed as a valid response.
ECONOV	'ER 1	270	270	So, in other words, <i>ECONNCU</i> would have been too much to pay to take even one trip to observe, photograph, or feed wildlife in 2001 in <i>I_RESIDENT</i> (from Wave 1)?  1 - Yes 2 - No
ECONNC	OT 6	271	276	How much would have been too much to pay to take even 1 trip to feed, photograph, or observe wildlife in 2001 in <i>I_RESIDENT</i> (from Wave 1)?
				Zero was allowed as a valid response.
ECONNC	UZ 6	2489	2494	Final amount that would have been too much to pay to take even 1 trip to feed, photograph, or observe wildlife in 2001 in I_RESIDENT. If ECONNOT ne blank, ECONNCUZ = ECONNCU.

#### ITEM LENGTH BEGIN END DESCRIPTION

#### -WILDLIFE-WATCHING CONTINGENT VALUATION METHOD - RANDOM STATE NOT EQUAL TO RESIDENT STATE-

Note: These series of questions were asked about ALL trips taken for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife during the ENTIRE calendar year of 2001 in a state other than the respondent's state of residence. If the respondent took a trip in more than one state as a nonresident, one state was randomly chosen.

NCUSTATE	2	243	244	State picked at random that does not equal <i>I_RESIDENT</i> from all states respondent reported taking a nonconsumptive trip in (a state from <i>NCU_STD1-NCU_STD12</i> ) SEE APPENDIX A FOR ALPHABETIC STATE CODES
ECONADD2	3	248	250	Number of trips taken in <i>NCUSTATE</i> for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife (number is either calculated from all trips mentioned or value from ECONNUM2 variable)
				Zero was allowed as a valid response.
ECONTRP2	1	277	277	You reported taking <i>ECONADD2</i> trip(s) for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife in <i>NCUSTATE</i> . Is that correct?  1 - Yes 2 - No
ECONNUM2	3	278	280	How many trips did you take for the PRIMARY PURPOSE of observing, feeding and photographing wildlife in <i>NCUSTATE</i> during 2001?
ECONAVG2	8	2465	2472	Sum of all NCUSHR (where NCU_ST equals NCUSTATE) values divided by ECONADD2. If ECONADD2 = 0, then ECONAVG2 will be blank
ECONCST2	1	281	281	In your current and/or previous interview(s), you reported that you spent on average \$ECONAVG2 per trip during 2001 where your PRIMARY PURPOSE was to observe, photograph, and feed wildlife in NCUSTATE. Would you say that cost is about right?  1 - Yes 2 - No

<u>ITEM</u>	LENGTH	<u>BEGIN</u>	END	DESCRIPTION
ECONES	T2 8	282	289	How much would you say was the average cost of your current and/or previous trip(s) during 2001 where your PRIMARY PURPOSE was to observe, photograph, and feed wildlife in <i>NCUSTATE</i> ? If you went with family or friends, include ONLY YOUR SHARE of the cost.
				Zero was allowed as a valid response.
ECONCS	T2Z 8	2481	2488	Final average cost of trips during 2001 where your PRIMARY PURPOSE was to observe, photograph, or feed wildlife in NCUSTATE.  If ECONEST2 ne blank, ECONCST2Z = ECONEST2. Else ECONCST2Z = ECONAVG2.
ECONNO	≎U2 6	290	295	What is the most your trip(s) to observe, photograph, or feed wildlife in <i>NCUSTATE</i> could have cost you per trip last year before you would NOT have gone at all in 2001, not even one trip, because it would have been too expensive? Keep in mind that the cost per trip of other kinds of recreation would not have changed.
				Zero was allowed as a valid response.
ECONOV	'ER2 1	296	296	So, in other words, <i>ECONNCU2</i> is too much to pay to take even one trip to observe, photograph, or feed wildlife in 2001 in <i>NCUSTATE</i> ?  1 - Yes 2 - No
ECONNO	)T2 6	297	302	How much would be too much to pay to take even 1 trip to feed, photograph, or observe wildlife in 2001 in NCUSTATE?
				Zero was allowed as a valid response.
ECONNO	:U2Z €	2495	2500	Final amount that would have been too much to pay to take even 1 trip to feed, photograph, or observe wildlife in 2001 in NCUSTATE. If ECONNOT2 ne blank, ECONNCU2Z = ECONNOT2. Else ECONNCU2Z = ECONNCU2.

#### ITEM LENGTH BEGIN END DESCRIPTION

#### -WILDLIFE-WATCHING: CANADIAN TRIPS & EXPENDITURES--

CANADA2	1	303	303	During 2001, did you take one or more trips to Canada for the PRIMARY PURPOSE of observing, photographing, or feeding wildlife? Do not include trips for fishing, hunting, or scouting.  1 - Yes 2 - No
CANDAY2	3	304	306	During 2001, what is the total number of days you spent observing, photographing, or feeding wildlife in Canada?
CNSHR1	5	307	311	On your trip(s) in Canada, how much was spent for YOUR SHARE of food, drink, and refreshments?
				Zero was allowed as a valid response.
CNSHR2	5	312	316	On your trip(s) in Canada, how much was spent for YOUR SHARE of lodging at motels, cabins, lodges, or campgrounds, etc.?
				Zero was allowed as a valid response.
CNSHR3	5	317	321	On your trip(s) in Canada, how much was spent for YOUR SHARE of public and private transportation, including airplanes, trains, buses, car rentals, and private vehicles, etc.? Include only that which was spent in Canada.
				Zero was allowed as a valid response.
CNSHR4	5	322	326	On your trip(s) in Canada, how much was spent for YOUR SHARE of guide fees, pack trip or package fees (including fees for party and charter boats, etc.)?
				Zero was allowed as a valid response.
CNSHR5	5	327	331	On your trip(s) in Canada, how much was spent for YOUR SHARE of public or private land use or access fees? Do not include leases.
				Zero was allowed as a valid response.
CNSHR6	7	332	338	On your trip(s) in Canada, how much was spent for YOUR SHARE of boat launching fees, boat fuel, boat mooring, etc.?

Zero was allowed as a valid response.

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	END	DESCRIPTION
CNSHR7	7	339	345	On your trip(s) in Canada, how much was spent for YOUR SHARE of equipment rental or purchase, such as boats, camping equipment, etc.?
				Zero was allowed as a valid response.
CNSHR8	5	346	350	On your trip(s) in Canada, how much was spent for YOUR SHARE of anything else?
				Zero was allowed as a valid response.

#### ITEM LENGTH BEGIN END DESCRIPTION

#### -PRIMARY RESIDENTIAL WILDLIFE EXPERIENCES--

WILDLIFE	1	745	745	From January 1, 2001 to December 31, 2001, did you take any SPECIAL INTEREST in wildlife around your home (area within a one-mile radius of your home), other than simply noticing wildlife while doing other activities? By this I mean, did you closely observe wildlife or try to identify types of wildlife you did not know?  1 - Yes 2 - No
WILDDAYS	3	746	748	How many days did you do this kind of observing of wildlife?
TYPWLD1	1	749	749	Did you observe birds? 1 - Yes 2 - No
TYPWLD2	1	750	750	Did you observe large mammals such as deer, bears, etc.? 1 - Yes 2 - No
TYPWLD3	1	751	751	Did you observe small mammals such as squirrels, rabbits, etc.?  1 - Yes  2 - No
TYPWLD4	1	752	752	Did you observe reptiles or amphibians? 1 - Yes 2 - No
TYPWLD5	1	753	753	Did you observe insects or spiders? 1 - Yes 2 - No
TYPWLD6	1	754	754	Did you observe fish or other wildlife? 1 - Yes 2 - No
TYPWLD_DAY	3	755	757	How many days did you observe birds?
РНОТО	1	758	758	From January 1, 2001 to December 31, 2001, did you photograph any type of wildlife around your home?  1 - Yes  2 - No
PHOTDAY	3	759	761	On how many different days did you photograph wildlife?

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	END	DESCRIPTION
FEEDBR	D 1	762	762	From January 1, 2001 to December 31, 2001, did you feed wild birds around your home? 1 - Yes 2 - No
FEEDFS	H 1	763	763	From January 1, 2001 to December 31, 2001, did you feed any kind of fish or wildlife, other than birds, around your home? 1 - Yes 2 - No
PARKS	1	764	764	From January 1, 2001 to December 31, 2001, did you visit any public parks or publicly-owned natural areas within a one-mile radius of your home, for the purpose of observing, photographing, or feeding wildlife?  1 - Yes  2 - No
DYSPAR	К 3	765	767	On how many days did you visit these areas?

#### ITEM LENGTH BEGIN END DESCRIPTION

-EQUIPMENT	<b>EXPEND</b>	ITURES
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NCUEQP1	1	768	768	From January 1, 2001 to December 31, 2001, did you purchase or acquire binoculars, spotting scopes, etc. PRIMARILY for use In observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
NCUEQP2	1	769	769	From January 1, 2001 to December 31, 2001, did you purchase or acquire cameras, videocameras, special lenses, or other photography equipment PRIMARILY for use In observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
NCUEQP3	1	770	770	From January 1, 2001 to December 31, 2001, did you purchase or acquire film and developing PRIMARILY for use In observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
NCUEQP4	1	771	771	From January 1, 2001 to December 31, 2001, did you purchase or acquire commercially prepared and packaged wild bird food PRIMARILY for use In observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
NCUEQP5	1	772	772	From January 1, 2001 to December 31, 2001, did you purchase or acquire other bulk food used to feed wild birds PRIMARILY for use In observing, photographing, or feeding fish or wildlife?  1 - Yes  2 - No
NCUEQP6	1	773	773	From January 1, 2001 to December 31, 2001, did you purchase or acquire food used to feed other wildlife PRIMARILY for use In observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
NCUEQP7	1	774	774	From January 1, 2001 to December 31, 2001, did you purchase or acquire nest boxes, bird houses, feeders, or baths PRIMARILY for use In observing, photographing, or feeding fish or wildlife?  1 - Yes  2 - No

<u>ITEM</u>	LENGTH	<u>B</u>	<u>EGIN</u>	END	DESCRIPTION
NCUEQP	8 1	1 7	775	775	From January 1, 2001 to December 31, 2001, did you purchase or acquire any other purchases such as field guides, maps, etc. PRIMARILY for use In observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
BNOCOS BNOCOS			11 351	15 355	What was the total cost of the binoculars, spotting scopes. etc. purchased? (Estimate the cost of gifts purchased for you.)
					1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.
BNOSTA: BNOSTA: BNOSTA: BNOSTA: BNOSTB: BNOSTB: BNOSTB: BNOSTB: BNOSTB: PHOTOC	2 2 2 3 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	2 2 2 2 2 2 2 2 2 2 2 3 2 2 3 5 2 5 2 5	16 18 20 22 24 356 358 360 362 364 26 366	17 19 21 23 25 357 359 361 363 365 30 370	In which state(s) did you purchase this equipment? SEE APPENDIX A FOR ALPHABETIC STATE CODES  A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3 1,2,3,4,5 refers to the state  What was the total cost of the cameras, videocameras, special lenses, or other photography equipment purchased? (Estimate the cost of gifts purchased for you.)  1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3.
PHOTSTA PHOTSTA PHOTSTA PHOTSTA PHOTSTA PHOTSTA PHOTSTA PHOTSTA PHOTSTA	A2 2 A3 2 A4 2 A5 2 B1 2 B2 2 B3 2 B4 2	2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3	31 33 35 37 39 371 373 375 377	32 34 36 38 40 372 374 376 378 380	Zero was allowed as a valid response.  In which state(s) did you purchase this equipment?  SEE APPENDIX A FOR ALPHABETIC STATE CODES  A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3  1,2,3,4,5 refers to the state

<u>ITEM</u>	<b>LENGTI</b>	<u> I</u>	<u>BEGIN</u>	END	DESCRIPTION
FILMCO FILMCO		5 5	41 381	45 385	What was the total cost of the film and developing purchased? (Estimate the cost of gifts purchased for you.)
					1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3.  Zero was allowed as a valid response.
FILMSTA FILMSTA FILMSTA	<b>A</b> 2	2 2 2	46 48 50	47 49 51	In which state(s) did you purchase these items? SEE APPENDIX A FOR ALPHABETIC STATE CODES
FILMSTA FILMSTA FILMSTE FILMSTE FILMSTE FILMSTE	A4 A5 31 32 33	2 2 2 2 2 2 2 2	52 54 386 388 390 392 394	53 55 387 389 391 393 395	A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3 1,2,3,4,5 refers to the state
FOODC:		5 5	56 396	60 400	What was the total cost of the commercially prepared and packaged wild bird food purchased? (Estimate the cost of gifts purchased for you.)
					1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3.  Zero was allowed as a valid response.
FOODST FOODST FOODST FOODST	ΓΑ2 ΓΑ3 ΓΑ4 ΓΑ5	2 2 2 2 2	61 63 65 67 69	62 64 66 68 70	In which state(s) did you purchase this bird food? SEE APPENDIX A FOR ALPHABETIC STATE CODES  A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3
FOODST FOODST FOODST FOODST	ГВ2 ГВ3 ГВ4	2 2 2 2 2	401 403 405 407 409	402 404 406 408 410	1,2,3,4,5 refers to the state
BULKCC BULKCC		5 5	71 411	75 415	What was the total cost of the other bulk food used to feed wild birds purchased? (Estimate the cost of gifts purchased for you.)

1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3. Zero was allowed as a valid response.

ITEM LENGT	H BEGI	N END	DESCRIPTION
BULKSTA1 BULKSTA2 BULKSTA3 BULKSTA4 BULKSTA5 BULKSTB1 BULKSTB2 BULKSTB3 BULKSTB4 BULKSTB5	2 76 2 78 2 80 2 82 2 84 2 416 2 418 2 420 2 422 2 424	77 79 81 83 85 417 419 421 423 425	In which state(s) did you purchase this other bird food? SEE APPENDIX A FOR ALPHABETIC STATE CODES  A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3  1,2,3,4,5 refers to the state
OTHRCOST1 OTHRCOST2	5 86 5 426	90 430	What was the total cost of the food used to feed other wildlife purchased? (Estimate the cost of gifts purchased for you.)  1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3.  Zero was allowed as a valid response.
OTHRSTA1 OTHRSTA2 OTHRSTA3 OTHRSTA4 OTHRSTA5 OTHRSTB1 OTHRSTB2 OTHRSTB3 OTHRSTB4 OTHRSTB5	2 91 2 93 2 95 2 97 2 99 2 431 2 433 2 435 2 437 2 439	92 94 96 98 100 432 434 436 438 440	In which state(s) did you purchase this food? SEE APPENDIX A FOR ALPHABETIC STATE CODES  A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3 1,2,3,4,5 refers to the state
NESTCOST1 NESTCOST2	4 101 4 441	104 444	What was the total cost of the nest boxes, bird houses, feeders, or baths purchased? (Estimate the cost of gifts purchased for you.)  1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3.  Zero was allowed as a valid response.
NESTSTA1 NESTSTA2 NESTSTA3 NESTSTA4 NESTSTA5 NESTSTB1 NESTSTB2 NESTSTB2 NESTSTB3 NESTSTB4 NESTSTB4	2 105 2 107 2 109 2 111 2 113 2 445 2 447 2 449 2 451 2 453	106 108 110 112 114 446 448 450 452 454	In which state(s) did you purchase this equipment? SEE APPENDIX A FOR ALPHABETIC STATE CODES  A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3 1,2,3,4,5 refers to the state

<u>ITEM</u>	<u>LENGTH</u>	<b>BEGIN</b>	END	DESCRIPTION
SPECCO SPECCO		115 455	119 459	What was the total cost of the other item(s) purchased? (Estimate the cost of gifts purchased for you.)
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3.  Zero was allowed as a valid response.
SPECST/ SPECST/ SPECST/	A2 2	120 122 124	121 123 125	In which state(s) did you purchase this equipment? SEE APPENDIX A FOR ALPHABETIC STATE CODES
SPECST/	A4 2 A5 2	126 128	127 129	A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3
SPECSTI SPECSTI	B2 2	460 462 464	461 463 465	1,2,3,4,5 refers to the state
SPECSTI SPECSTI	B4 2	466 468	467 469	
MOREQF	P1 1	776	776	From January 1, 2001 to December 31, 2001, did you purchase or acquire tents, tarps PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
MOREQF	P2 1	777	777	From January 1, 2001 to December 31, 2001, did you purchase or acquire frame packs, backpacking equipment PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
MOREQF	23 1	778	778	From January 1, 2001 to December 31, 2001, did you purchase or acquire other camping equipment PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
MOREQF	P4 1	779	779	From January 1, 2001 to December 31, 2001, did you purchase or acquire day packs, carrying cases, or special clothing (such as foul weather gear, camouflage clothing, boots, etc.) PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No

ITEM LEN	<u>GTH</u>	<u>BEGIN</u>	END	DESCRIPTION
MOREQP5	1	780	780	From January 1, 2001 to December 31, 2001, did you purchase or acquire books and magazines specifically devoted to fish or wildlife (not including field guides) PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
MOREQP6	1	781	781	From January 1, 2001 to December 31, 2001, did you purchase or acquire dues or contributions to national, state, or local conservation or wildlife-related organizations PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
MOREQP7	1	782	782	From January 1, 2001 to December 31, 2001, did you purchase or acquire other items (including blinds. Do not include boats, cabins, or vehicles) PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
TENTCOST1	4		133	How much did the tents and/or tarps cost?
TENTCOST2	4	470	473	1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3.  Zero was allowed as a valid response.
TENTSTA1	2	134	135	In which state(s) did you purchase this equipment?
TENTSTA2	2		137	SEE APPENDIX A FOR ALPHABETIC STATE CODES
TENTSTA3 TENTSTA4	2		139 141	A in variable name refers to the first interview for the person
TENTSTA4	2		143	(either Wave 1 or Wave 2), B refers to Wave 3
TENTSTB1	2		475	1,2,3,4,5 refers to the state
TENTSTB2	2	476	477	
TENTSTB3	2		479	
TENTSTB4	2		481	
TENTSTB5	2	482	483	
PACKCOST1	4		147	How much did the frame packs and/or backpacking equipment
PACKCOST2	4	484	487	cost?

1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3.

Zero was allowed as a valid response.

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	END	DESCRIPTION
PACKST PACKST PACKST	A2 2 A3 2	150 152	149 151 153	In which state(s) did you purchase this equipment? SEE APPENDIX A FOR ALPHABETIC STATE CODES
PACKST PACKST PACKST PACKST PACKST PACKST PACKST	A5 2 B1 2 B2 2 B3 2 B4 2	156 488 490 492 494	155 157 489 491 493 495 497	A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3 1,2,3,4,5 refers to the state
CAMP2C			161 501	How much did the other camping equipment cost?
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.
CMP2ST CMP2ST CMP2ST	A2 2	164	163 165 167	In which state(s) did you purchase this equipment? SEE APPENDIX A FOR ALPHABETIC STATE CODES
CMP2ST CMP2ST CMP2ST CMP2ST CMP2ST CMP2ST CMP2ST	A4 2 A5 2 B1 2 B2 2 B3 2 B4 2	168 170 502 504 506 508	169 171 503 505 507 509 511	A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3 1,2,3,4,5 refers to the state
DYPK_C DYPK_C			176 516	How much did the day packs, carrying cases, or special clothing cost?
				1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.
DYPKST DYPKST DYPKST	A2 2 A3 2	179 181	178 180 182	In which state(s) did you purchase this equipment? SEE APPENDIX A FOR ALPHABETIC STATE CODES
DYPKST DYPKST DYPKST DYPKST DYPKST DYPKST DYPKST	A5 2 B1 2 B2 2 B3 2 B4 2	185 517 519 521 523	184 186 518 520 522 524 526	A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3 1,2,3,4,5 refers to the state

<u>ITEM</u>	<u>LENGTI</u>	<u>H</u>	<u>BEGIN</u>	END	DESCRIPTION
MAG_COST1 MAG_COST2		4	187 527	190 530	How much did the books or magazines specifically devoted to fish or wildlife cost?
					1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.
MAG_STA1 MAG_STA2 MAG_STA3		2 2 2	191 193 195	192 194 196	In which state(s) did you make this purchase? SEE APPENDIX A FOR ALPHABETIC STATE CODES
MAG_STA4 MAG_STA5 MAG_STB1		2 2	197 199 531	198 200 532	A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3 1,2,3,4,5 refers to the state
MAG_STB2 MAG_STB3 MAG_STB4 MAG_STB5		2 2 2 2	533 535 537 539	534 536 538 540	
DUE2COST1 DUE2COST2		7 7	201 541	207 547	What was the total cost of the dues or contributions to conservation or wildlife-related organizations?
					1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.
DUE2STA1 DUE2STA2 DUE2STA3		2 2 2	208 210 212	209 211 213	In which state(s) did you make this purchase? SEE APPENDIX A FOR ALPHABETIC STATE CODES
DUE2ST DUE2ST DUE2ST DUE2ST DUE2ST	A4 A5 B1 B2	2 2 2 2 2	214 216 548 550 552	215 217 549 551 553	A in variable name refers to the first interview for the person (either Wave 1 or Wave 2), B refers to Wave 3 1,2,3,4,5 refers to the state
DUE2STB4 DUE2STB5		2	554 556	555 557	
OTH_GC		5 5	218 558	222 562	How much did the other item(s) cost?
					1 in variable name refers to the first interview for the person (either Wave 1 or Wave 2), 2 refers to Wave 3 Zero was allowed as a valid response.

<u>ITEM</u>	<u>LENGTH</u>	<b>BEGIN</b>	<u>END</u>	DESCRIPTION
OTHGST	A1 2	223	224	In which state(s) did you purchase this equipment?
OTHGST	A2 2	225	226	SEE APPENDIX A FOR ALPHABETIC STATE CODES
OTHGST	A3 2	227	228	
OTHGST	A4 2	229	230	A in variable name refers to the first interview for the person
OTHGST	A5 2	231	232	(either Wave 1 or Wave 2), B refers to Wave 3
OTHGST	B1 2	563	564	1,2,3,4,5 refers to the state
OTHGST	B2 2	565	566	
OTHGST	B3 2	567	568	
OTHGST	B4 2	569	570	
OTHGSTB5		571	572	

### ITEM LENGTH BEGIN END DESCRIPTION

#### -ANNUAL EQUIPMENT EXPENDITURES--

ANNEQP1	1	573	573	During 2001, did you purchase or acquire for yourself or were purchased for you an off-the-road vehicle (snowmobile, 4-wheeler, 4 x 4 vehicle, trail bike, dune buggy) PRIMARILY for use in observing, photographing, or feeding fish or wildlife? 1 - Yes 2 - No
ANNEQP2	1	574	574	During 2001, did you purchase or acquire for yourself or were purchased for you a travel or tent trailer, motor home, pickup, camper, van, house trailer, recreational vehicle (RV) PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
ANNEQP3	1	575	575	During 2001, did you purchase or acquire for yourself or were purchased for you a boat, either motorized or not, PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes  2 - No
ANNEQP4	1	576	576	During 2001, did you purchase or acquire for yourself or were purchased for you boat accessories such as a motor, trailer/hitch PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
ANNEQP5	1	577	577	During 2001, did you purchase or acquire for yourself or were purchased for you a cabin PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
ANNEQP6	1	578	578	During 2001, did you purchase or acquire for yourself or were purchased for you an other item(s) PRIMARILY for use in observing, photographing, or feeding fish or wildlife?  1 - Yes 2 - No
OTR_COST	6	579	584	How much did the off-the-road vehicle cost?

Zero was allowed as a valid response.

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	END	DESCRIPTION
OTR_ST OTR_ST OTR_ST	2 2	585 587 589	586 588 590	In which state(s) did you purchase this equipment? SEE APPENDIX A FOR ALPHABETIC STATE CODES
OTR_ST	4 2	591 593	592 594	1,2,3,4,5 refers to the state
TRAILCS	ST 6	595	600	How much did the travel or tent trailer, motor home, pickup, camper, house trailer, recreational vehicle (RV) or van cost?
				Zero was allowed as a valid response.
TRAILS1 TRAILS1	T2 2 T3 2	603 605	602 604 606	In which state(s) did you purchase this equipment? SEE APPENDIX A FOR ALPHABETIC STATE CODES
TRAILS1		607 609	608 610	1,2,3,4,5 refers to the state
BOAT_C	ST 7	611	617	How much did the boat (either motorized or not) cost?
				Zero was allowed as a valid response.
BOATST			619	In which state(s) did you purchase this equipment?
BOATST BOATST		620 622	621 623	SEE APPENDIX A FOR ALPHABETIC STATE CODES
BOATST		624	625	1,2,3,4,5 refers to the state
BOATST	N5 2	626	627	
ACCESO	CST 6	628	633	How much did the boat accessories such as a motor, trailer/hitch cost?
				Zero was allowed as a valid response.
ACCEST ACCEST ACCEST	2 2	634 636 638	635 637 639	In which state(s) did you purchase this equipment? SEE APPENDIX A FOR ALPHABETIC STATE CODES
ACCEST ACCEST	4 2	640 642	641 643	1,2,3,4,5 refers to the state
CABNC	OST 7	644	650	How much did the cabin cost?
				Zero was allowed as a valid response.
CABNST CABNST CABNST	2 2 3 2	651 653 655	652 654 656	In which state(s) did you purchase the cabin? SEE APPENDIX A FOR ALPHABETIC STATE CODES
CABNST CABNST		657 659	658 660	1,2,3,4,5 refers to the state

ITEM LI	<u>ENGTH</u>	<u>BEGIN</u>	END	DESCRIPTION
EQUIPCST	5	661	665	How much did the other equipment cost?
				Zero was allowed as a valid response.
EQP_ST1	2	666	667	In which state(s) did you purchase this equipment?
EQP_ST2	2	668	669	SEE APPENDIX A FOR ALPHABETIC STATE CODES
EQP_ST3	2	670	671	
EQP_ST4	2	672	673	1,2,3,4,5 refers to the state
EQP ST5	2	674	675	

### ITEM LENGTH BEGIN END DESCRIPTION

-LAND LEASING AND OW	NERSHIP
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AOWN	1	676	676	In 2001 did you own, in part or whole, property more than a mile from home in the United States PRIMARILY for the purpose of observing, photographing, or feeding wildlife?  1 - Yes 2 - No
AOWN_ACRE	6	677	682	How many acres did you own? IF LESS THAN 1 ACRE, ENTER 1
AOWN_CLUB	1	683	683	Were you part of a club or group, including a family group, owning this property in 2001?  1 - Yes  2 - No
AOWN_CNUM	4	684	687	How many others were members of this group or club?
AOWN_SHR	7	688	694	In 2001 what was YOUR SHARE of the total cost of the property which was owned PRIMARILY for observing, photographing, or feeding wildlife? Do not include the cost of a cabin if reported earlier.
				Zero was allowed as a valid response.
AOWN_ST1 AOWN_ST2 AOWN_ST3	2 2 2	695 697 699	696 698 700	In what state(s) was this property located? SEE APPENDIX A FOR ALPHABETIC STATE CODES  1,2,3 refers to the state
ALEASE	1	701	701	In 2001 did you alone or with others, lease property more than a mile from home in the United States PRIMARILY for the purpose of observing, photographing, or feeding wildlife?  1 - Yes 2 - No
ALSE_ACRE	6	702	707	How many acres did you lease? IF LESS THAN 1 ACRE, ENTER 1
ALSE_CLUB	1	708	708	Were you part of a club or group, including a family group, leasing this property in 2001?  1 - Yes  2 - No
ALSE_CNUM	4	709	712	How many others were members of this group or club?

<u>ITEM</u>	<u>LENGTH</u>	<u>BEGIN</u>	<u>END</u>	DESCRIPTION
ALSE_SH	HR 7	713	719	In 2001 what was YOUR SHARE of the total cost of the property which was leased PRIMARILY for observing, photographing, or feeding wildlife?
				Zero was allowed as a valid response.
ALSE_S1	T1 2	720	721	In what state(s) was this property located?
ALSE_S1	72 2	722	723	SEE APPENDIX A FOR ALPHABETIC STATE CODES
ALSE_S1	Γ3 2	724	725	
				1.2.3 refers to the state

### ITEM LENGTH BEGIN END DESCRIPTION

#### -ANNUAL RESIDENTIAL WILDLIFE EXPERIENCES--

NATRAREA	1	726	726	Some people maintain natural areas around their homes; that is, wooded lots, hedgerows, open fields, or other areas that provide a place for wildlife. During 2001, did you maintain any natural areas around your home for the PRIMARY PURPOSE of benefitting fish or wildlife? Include only areas 1/4 acre or more in size and do not include areas that are farmed.  1 - Yes 2 - No
ANNNUM1	6	727	732	How many acres of natural area did you keep or maintain for the benefit of wildlife? ENTER 1 IF LESS THAN 1 ACRE
MAINPLNT	1	733	733	During 2001, did you maintain in the area around your home any plantings, such as food or cover plants, for the PRIMARY PURPOSE of benefitting fish or wildlife? Include areas in agricultural crops.  1 - Yes 2 - No
ANPLCST	4	734	737	Approximately what were your costs for these plantings or crops during 2001?  Zero was allowed as a valid response.
BIRDLIST	1	738	738	Do you keep a birding life list?  1 - Yes  2 - No
ID_BIRDS	2	739	740	Approximately how many different kinds of birds do you think you can identify by sight or sound without the use of an identification book?  1 - 1-20 2 - 21-40 3 - 41-60 4 - 61-80 5 - 81-100 6 - 101-150 7 - 151-200 8 - 201-300 9 - 301-400 10 - More than 400 11 - None

### <u>ITEM LENGTH BEGIN END DESCRIPTION</u>

### -HUNTING & FISHING QUESTIONS FOR RESPONDENTS IN THE WILDLIFE-WATCHING SAMPLE ONLY--

NCU_HNT	1	783	783	Did you hunt game or other wildlife from January 1, 2001 to December 31, 2001? 1 - Yes 2 - No
NCU_HNTSTD1 NCU_HNTSTD2 NCU_HNTSTD3	2 2 2	2393 2395 2397	2394 2396 2398	In which state(s)? SEE APPENDIX A FOR ALPHABETIC STATE CODES  1,2,3 refers to the state
NCU_FISH	1	784	784	Did you do any recreational fishing, including shellfishing, from January 1, 2001 to December 31, 2001? 1 - Yes 2 - No
NCU_FISHSTD1 NCU_FISHSTD2 NCU_FISHSTD3 NCU_FISHSTD4 NCU_FISHSTD5 NCU_FISHSTD6 NCU_FISHSTD7 NCU_FISHSTD7 NCU_FISHSTD8 NCU_FISHSTD9	2 2 2 2 2 2 2 2 2	2399 2401 2403 2405 2407 2409 2411 2413 2415	2400 2402 2404 2406 2408 2410 2412 2414 2416	In which state(s)? SEE APPENDIX A FOR ALPHABETIC STATE CODES  1,2,3,4,5,6,7,8,9 refers to the state
INCOME	2	236	237	What was your total HOUSEHOLD income during 2001 before taxes and other deductions?  01 - Under \$10,000  02 - \$10,000 - \$19,999  03 - \$20,000 - \$24,999  04 - \$25,000 - \$29,999  05 - \$30,000 - \$34,999  06 - \$35,000 - \$39,999  07 - \$40,000 - \$49,999  08 - \$50,000 - \$74,999  09 - \$75,000 - \$99,999  10 - \$100,000 or more

#### ITEM LENGTH BEGIN END DESCRIPTION

#### - VARAIBLES THAT COMBINE VALUES FOR ALL STATES--

Note: This next group of variables are meant to either compile or sum up the entries the respondent gave for all his/her trips in the U.S. at least a mile from home. For yes/no questions, if the respondent answered "1" for any state, the summation variable will equal "1" -otherwise it will be blank. For questions asking about amount of days or cost, the summation variable just adds up all entries present.

OBSERVE	1	2599	2599	Did you observe wildlife during 2001 in the U.S. at least a mile from home? 1 - Yes Blank - No
				This variable is a combination of variables TRP1_Q1D1-TRP1_Q1D12
PHOTOGRAPH	1	2600	2600	Did you photograph wildlife during 2001 in the U.S. at least a mile from home? 1 - Yes Blank - No
				This variable is a combination of variables TRP1_Q2D1-TRP1_Q2D12
FEED	1	2601	2601	Did you feed wildlife during 2001 in the U.S. at least a mile from home?  1 - Yes Blank - No
				This variable is a combination of variables TRP1_Q3D1-TRP1_Q3D12
OBSERVE_DAY	3	2501	2503	Amount of days you observed wildlife during 2001 in the U.S. at least a mile from home.
				This variable is a sum of variables TRPDAY1D1-TRPDAY1D12
PHOTO_DAY	3	2504	2506	Amount of days you photographed wildlife during 2001 in the U.S. at least a mile from home.
				This variable is a sum of variables TRPDAY2D1-TRPDAY2D12
FEED_DAY	3	2507	2509	Amount of days you fed wildlife during 2001 in the U.S. at least a mile from home.
				This variable is a sum of variables TRPDAY3D1-TRPDAY3D12

<u>ITEM</u>	<u>LENGTH</u>	<b>BEGIN</b>	END	DESCRIPTION
PRIVATE	Ξ 1	2602	2602	Did you visit any areas on privately owned land during 2001 in the U.S. at least a mile from home? 1 - Yes Blank - No
				This variable is a combination of variables NCUPRIVD1-NCUPRIVD12
PUBLIC	1	2603	2603	Did you visit any areas on land owned by the local, State, or Federal Government during 2001 in the U.S. at least a mile from home?  1 - Yes Blank - No
				This variable is a combination of variables NCUPUBD1-NCUPUBD12
OCEAN_	SIDE 1	2604	2604	Did you visit an ocean side to observe, photograph, or feed wildlife during 2001 in the U.S. at least a mile from home?  1 - Yes  Blank - No
				This variable is a combination of variables SITES1D1-SITES1D12
LAKE_SI	DE 1	2605 26	305	Did you visit a lake or stream side to observe, photograph, or feed wildlife during 2001 in the U.S. at least a mile from home? 1 - Yes Blank - No
				This variable is a combination of variables SITES2D1-SITES2D12
MARSH_	SIDE 1	2606	2606	Did you visit a marsh/wetland/swamp to observe, photograph, or feed wildlife during 2001 in the U.S. at least a mile from home? 1 - Yes Blank - No
				This variable is a combination of variables

SITES3D1-SITES3D12

<u>ITEM</u> <u>LE</u>	<u>NGTH</u>	<u>BEGIN</u>	<u>END</u>	DESCRIPTION
WOOD_SIDE	≣ 1	2607	2607	Did you visit a woodland to observe, photograph, or feed wildlife during 2001 in the U.S. at least a mile from home? 1 - Yes Blank - No
				This variable is a combination of variables SITES4D1-SITES4D12
BRUSH_SIDI	E 1	2608	2608	Did you visit a brush-covered area to observe, photograph, or feed wildlife during 2001 in the U.S. at least a mile from home? 1 - Yes Blank - No
				This variable is a combination of variables SITES5D1-SITES5D12
FIELD_SIDE	1	2609	2609	Did you visit an open field to observe, photograph, or feed wildlife during 2001 in the U.S. at least a mile from home?  1 - Yes Blank - No
				This variable is a combination of variables SITES6D1-SITES6D12
MANMADE_S	SIDE 1	2610	2610	Did you visit a man-made area (golf course, cemetery, urban park, etc.) to observe, photograph, or feed wildlife during 2001 in the U.S. at least a mile from home? 1 - Yes Blank - No
				This variable is a combination of variables SITES7D1-SITES7D12
OTHER_SID	E 1	2611	2611	Did you visit an other site to observe, photograph, or feed wildlife during 2001 in the U.S. at least a mile from home?  1 - Yes Blank - No

This variable is a combination of variables SITES8D1-SITES8D12

<u>ITEM</u>	<u>LENGT</u>	H	<b>BEGIN</b>	END	DESCRIPTION
OBSERV	E_BIRD	1	2612	2612	Did you observe birds during 2001 in the U.S. at least a mile from home? 1 - Yes Blank - No
					This variable is a combination of variables BIRDS1D1-BIRDS1D12
BIRD_DA	ΑY	5	2510	2514	How many days did you observe birds during 2001 in the U.S. at least a mile from home?
					This variable is a sum of variables BIRDS1AD1-BIRDS1AD12
РНОТО_	BIRD	1	2613	2613	Did you photograph birds during 2001 in the U.S. at least a mile from home?  1 - Yes Blank - No
					This variable is a combination of variables BIRDS2D1-BIRDS2D12
FEED_B	IRD	1	2614	2614	Did you feed birds during 2001 in the U.S. at least a mile from home? 1 - Yes Blank - No
					This variable is a combination of variables BIRDS3D1-BIRDS3D12
BIRD_PF	REY	1	2615	2615	Did the birds you observed/photographed/fed during 2001 in the U.S. at least a mile from home include birds of prey such as hawks, owls, or eagles?  1 - Yes Blank - No
					This variable is a combination of variables TYPBRD1D1-TYPBRD1D12
BIRD_FC	OWL	1	2616	2616	Did the birds you observed/photographed/fed during 2001 in the U.S. at least a mile from home include waterfowl such as ducks, geese, or swans?  1 - Yes Blank - No
					This variable is a combination of variables TYPBRD2D1-TYPBRD2D12

<u>ITEM</u>	<u>LENGTH</u>	<b>BEGIN</b>	END	DESCRIPTION
BIRD_WA	ATER 1	2617	2617	Did the birds you observed/photographed/fed during 2001 In the U.S. at least a mile from home include other water birds such as shorebirds, herons, pelicans or cranes? 1 - Yes Blank - No
				This variable is a combination of variables TYPBRD3D1-TYPBRD3D12
BIRD_SC	NG 1	2618	2618	Did the birds you observed/photographed/fed during 2001 in the U.S. at least a mile from home include songbirds such as cardinals, robins, or warblers?  1 - Yes Blank - No
				This variable is a combination of variables TYPBRD4D1-TYPBRD4D12
BIRD_OT	HER 1	2619	2619	Did the birds you observed/photographed/fed during 2001 In the U.S. at least a mile from home include other birds such as pheasants, turkeys, or road runners? 1 - Yes Blank - No
				This variable is a combination of variables TYPBRD5D1-TYPBRD5D12
FEED_FI	SH 1	2620	2620	Did you observe, photograph, or feed fish during 2001 in the U.S. at least a mile from home?  1 - Yes Blank - No
				This variable is a combination of variables ANIMLS1D1-ANIMLS1D12
FEED_LA	ARGE 1	2621	2621	Did you observe, photograph, or feed large land mammals such as deer, bears, etc during 2001 in the U.S. at least a mile from home? 1 - Yes Blank - No
				This variable is a combination of variables

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ANIMLS2D1-ANIMLS2D12

<u>ITEM</u>	LENGTE	<u>I</u> <u>I</u>	<u>BEGIN</u>	END	DESCRIPTION
FEED_SM	MALL	1	2622	2622	Did you observe, photograph, or feed small land mammals such as squirrels, prairie dogs, groundhogs, etc. during 2001 in the U.S. at least a mile from home?  1 - Yes Blank - No
					This variable is a combination of variables ANIMLS3D1-ANIMLS3D12
FEED_M/	ARINE	1	2623	2623	Did you observe, photograph, or feed marine mammals such as seals, whales, dolphins, etc. during 2001 in the U.S. at least a mile from home?  1 - Yes Blank - No
					This variable is a combination of variables ANIMLS4D1-ANIMLS4D12
FEED_O	THER	1	2624	2624	Did you observe, photograph, or feed other wildlife such as frogs, turtles, crabs, butterflies, etc. during 2001 in the U.S. at least a mile from home?  1 - Yes Blank - No
					This variable is a combination of variables ANIMLS5D1-ANIMLS5D12
TOTFOO	D	7	2515	2521	On your trip(s) during 2001 in the U.S. at least a mile from home how much was spent for YOUR share of food, drink or refreshment?
					This variable is a sum of variables NCUSHR1D1-NCUSHR1D12
TOTLOD	GE	7	2522	2528	On your trip(s) during 2001 in the U.S. at least a mile from home how much was spent for YOUR SHARE of lodging at motels, cabins, lodges, campgrounds, etc.?
					This variable is a sum of variables NCUSHR2D1-NCUSHR2D12
TOTPUB	LIC	7	2529	2535	On your trip(s) during 2001 in the U.S. at least a mile from home how much was spent for YOUR SHARE of public transportation, including airplanes, trains, buses, and car rentals?
					This variable is a sum of variables NCUSHR3D1-NCUSHR3D12

ITEM LENGT	H BEGIN E	END	DESCRIPTION
TOTPRIVATE	7 2536 2	542	On your trip(s) during 2001 in the U.S. at least a mile from home how much was spent for YOUR SHARE of the round trip cost for transportation by private vehicle?
			This variable is a sum of variables NCUSHR4D1-NCUSHR4D12
TOTGUIDE	7 2543 2	549	On your trip(s) during 2001 in the U.S. at least a mile from home how much was spent for YOUR SHARE of guide fees, pack trip or package fees?
			This variable is a sum of variables NCUSHR5D1-NCUSHR5D12
TOTPUBLAND 7	2550 2556		On your trip(s) during 2001 in the U.S. at least a mile from home how much was spent for YOUR SHARE of public land use or access fees?
			This variable is a sum of variables NCUSHR6D1-NCUSHR6D12
TOTPRIVLAND	7 2557 2	563	On your trip(s) during 2001 in the U.S. at least a mile from home how much was spent for YOUR SHARE of private land use or access fees? Do not include leases.
			This variable is a sum of variables NCUSHR7D1-NCUSHR7D12
TOTEQUIP	7 2564 257	'0	On your trip(s) during 2001 in the U.S. at least a mile from home how much was spent for YOUR SHARE of equipment rental such as boats, camping equipment, etc.?
			This variable is a sum of variables NCUSHR8D1-NCUSHR8D12
TOTBOATFUEL	7 2571 2	577	On your trip(s) during 2001 in the U.S. at least a mile from home how much was spent for YOUR SHARE of boat fuel?
			This variable is a sum of variables NCUSHR9D1-NCUSHR9D12
TOTOTHERBOAT	7 2578 2	584	On your trip(s) during 2001 in the U.S. at least a mile from home how much was spent for YOUR SHARE of other boat costs (such as launching, mooring, storage, maintenance, pumpout fees, insurance)?
			This variable is a sum of variables NCUSHR10D1-NCUSHR10D12

#### ITEM LENGTH BEGIN END DESCRIPTION

TOTCOOKFUEL 7 2585 2591 On your trip(s) during 2001 in the U.S. at least a mile from home

how much was spent for YOUR SHARE of heating and cooking

fuel?

This variable is a sum of variables NCUSHR11D1-NCUSHR11D12

TOTRESIDENT 7 2592 2598 How much of the total amount you spent on your trip(s) during

2001 in the U.S. at least a mile from home was spent in your

resident state of RESSTATE (from Wave 3)?

This variable is a sum of variables NCUTOTAMTD1-NCUTOTAMTD12

<u>STATE</u>	STATE CODE	<u>FIPSCODE</u>
ALABAMA	AL	01
ALASKA	AK	02
ARIZONA	AZ	04
ARKANSAS	AR	05
CALIFORNIA	CA	06
COLORADO	CO	80
CONNECTICUT	СТ	09
DELAWARE	DE	10
DISTRICT OF COLUMBIA	DC 	11
FLORIDA	FL	12
GEORGIA	GA	13
HAWAII	HI	15
IDAHO ILLINOIS	ID IL	16 17
INDIANA	IL IN	18
IOWA	IA	19
KANSAS	KS	20
KENTUCKY	KY	21
LOUISIANA	LA	22
MAINE	ME	23
MARYLAND	MD	24
MASSACHUSETTS	MA	25
MICHIGAN	MI	26
MINNESOTA	MN	27
MISSISSIPPI	MS	28
MISSOURI	MO	29
MONTANA	MT	30
NEBRASKA	NE	31
NEVADA	NV	32
NEW HAMPSHIRE	NH	33
NEW JERSEY	NJ	34
NEW MEXICO	NM	35
NEW YORK NORTH CAROLINA	NY NC	36 37
NORTH CAROLINA NORTH DAKOTA	ND ND	38
OHIO	OH	39
OKLAHOMA	OK	40
OREGON	OR	41
PENNSYLVANIA	PA	42
RHODE ISLAND	RI	44
SOUTH CAROLINA	SC	45
SOUTH DAKOTA	SD	46
TENNESSEE	TN	47
TEXAS	TX	48
UTAH	UT	49
VERMONT	VT	50
VIRGINIA	VA	51

<u>STATE</u>	STATE CODE	<u>FIPSCODE</u>
WASHINGTON	WA	53
WEST VIRGINIA	WV	54
WISCONSIN	WI	55
WYOMING	WY	56